

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060324\
 Data File : PQ066862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 23:45
 Operator : YP\AJ
 Sample : P2690-02 10X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 KMA945L-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/04/2024
 Supervised By :Ankita Jodhani 06/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 05:50:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 03 10:00:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.448	2.826	10204263	9174461	1.842	1.568m
2) SA Decachlor...	8.702	7.616	6951446	6062439	1.833	1.056 #
Target Compounds						
26) L6 AR-1254-1	5.389	4.597	4350372	5664341	20.993m	16.891
27) L6 AR-1254-2	5.607	4.744	8504027	5017006	26.360m	17.379 #
28) L6 AR-1254-3	5.966	5.127	6788661	7312341	20.001m	15.729
29) L6 AR-1254-4	6.255	5.354	4567945	4485815	19.403m	16.102
30) L6 AR-1254-5	6.675	5.760	4881827	6252029	18.425m	14.919m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 Jun 2024 23:45
Operator : YP\AJ
Sample : P2690-02 10X
Misc :
ALS Vial : 43 Sample Multiplier: 1

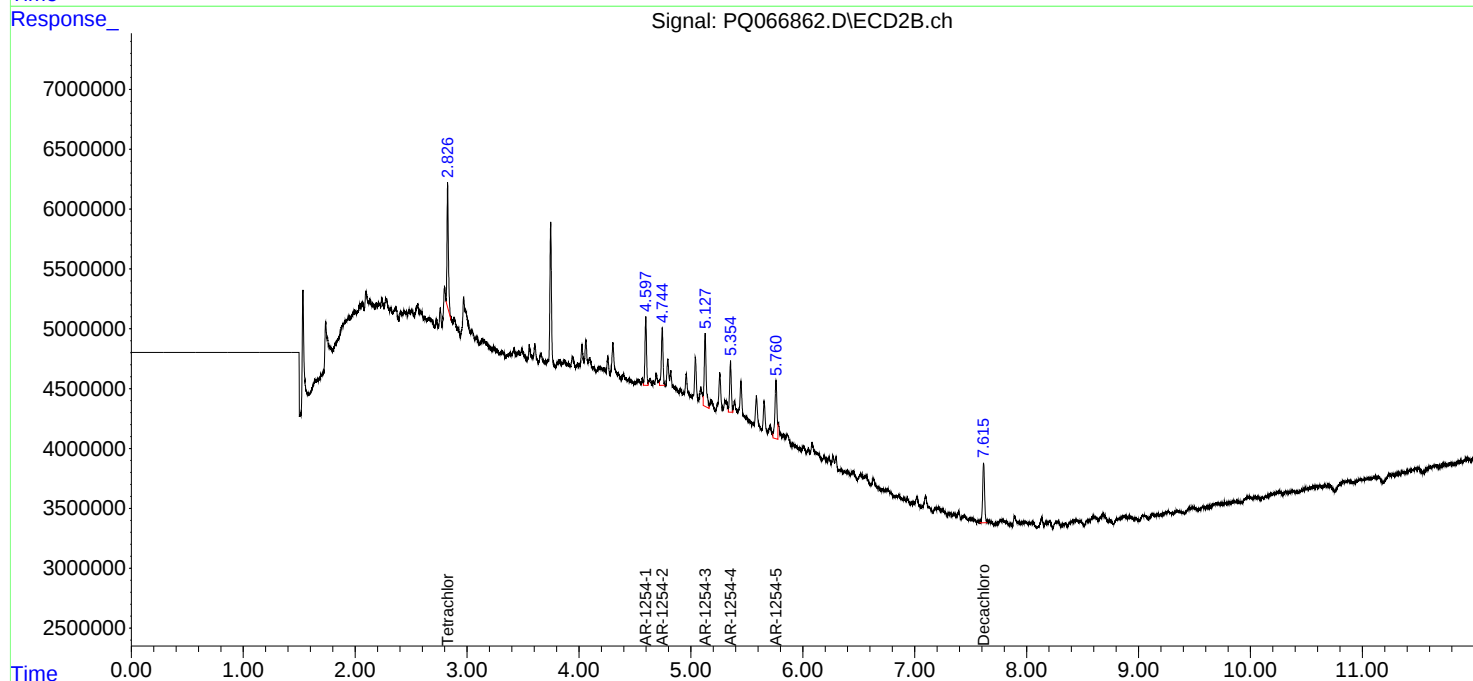
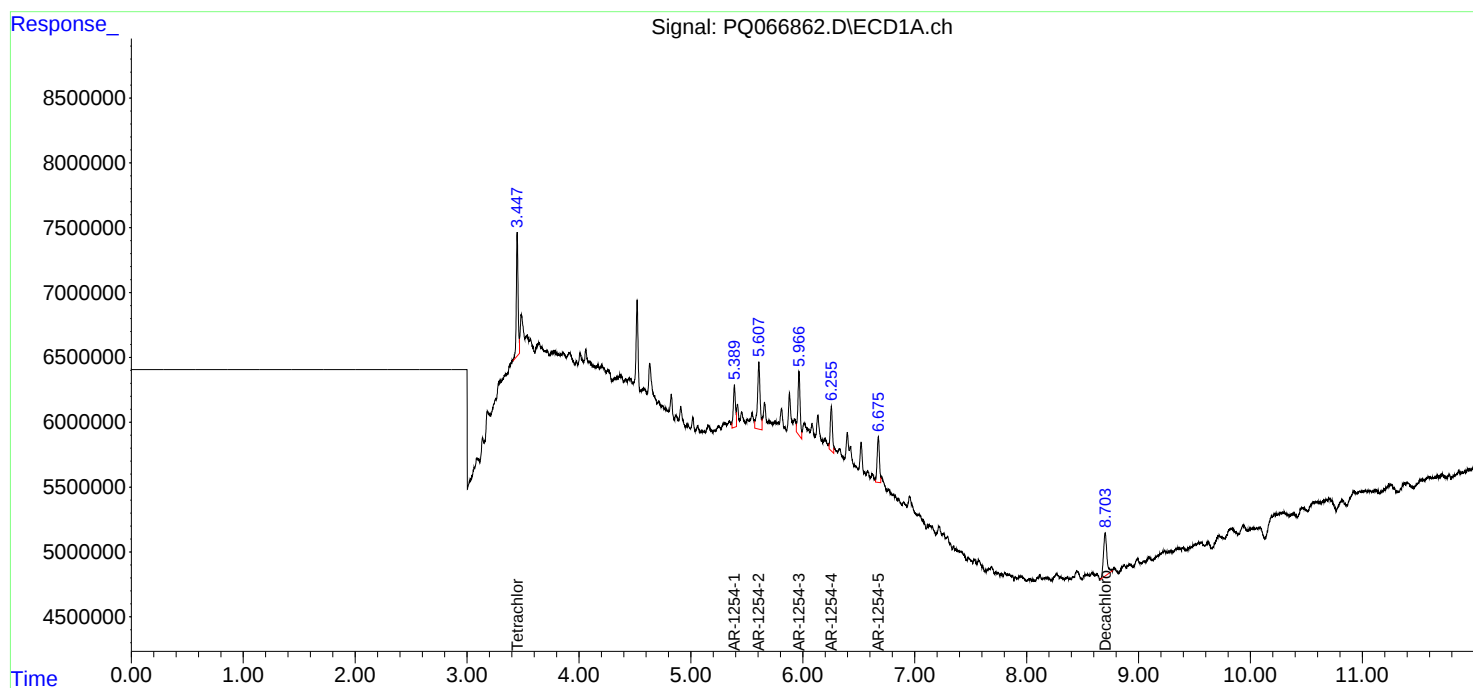
Instrument :
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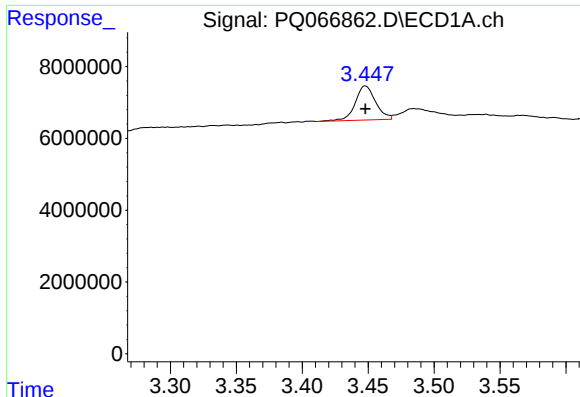
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 05:50:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





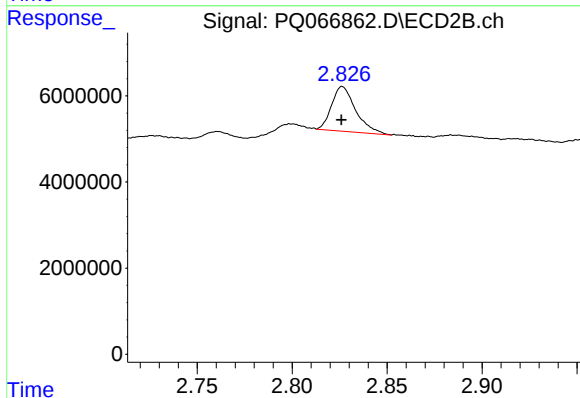
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 10204263
Conc: 1.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA945L-1-2

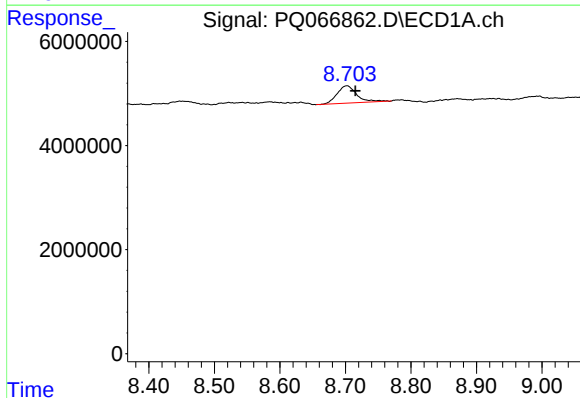
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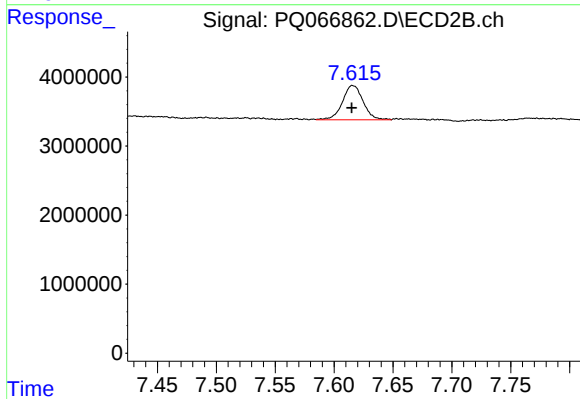
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: 0.000 min
Response: 9174461
Conc: 1.57 ng/ml m



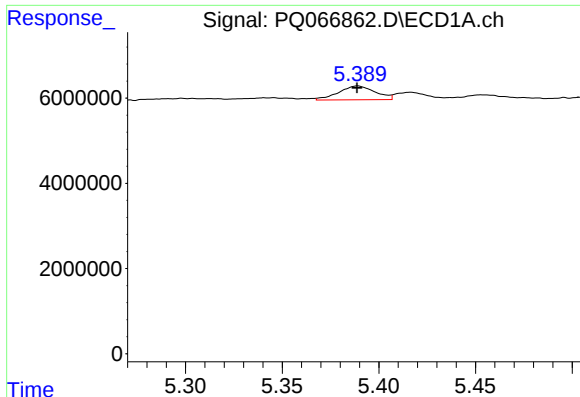
#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.013 min
Response: 6951446
Conc: 1.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 6062439
Conc: 1.06 ng/ml



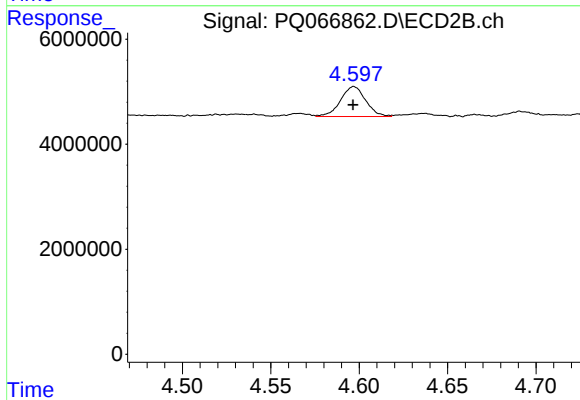
#26 AR-1254-1

R.T.: 5.389 min
Delta R.T.: 0.000 min
Response: 4350372
Conc: 20.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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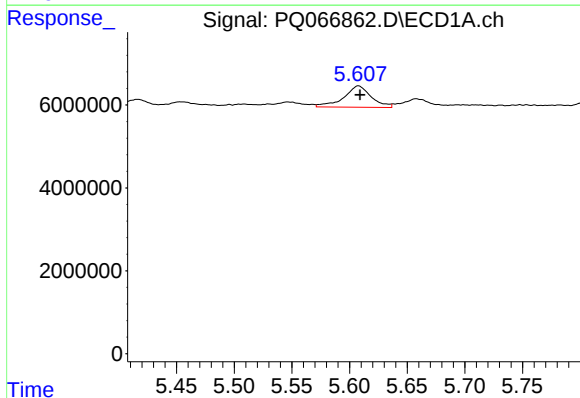
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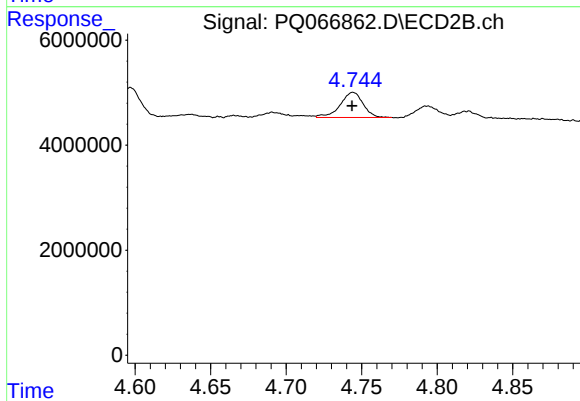
#26 AR-1254-1

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 5664341
Conc: 16.89 ng/ml



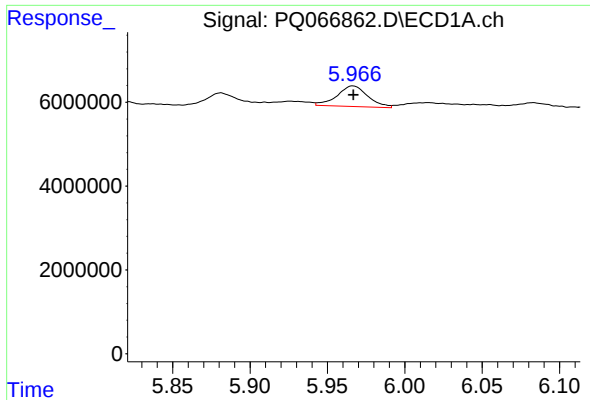
#27 AR-1254-2

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 8504027
Conc: 26.36 ng/ml m



#27 AR-1254-2

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 5017006
Conc: 17.38 ng/ml



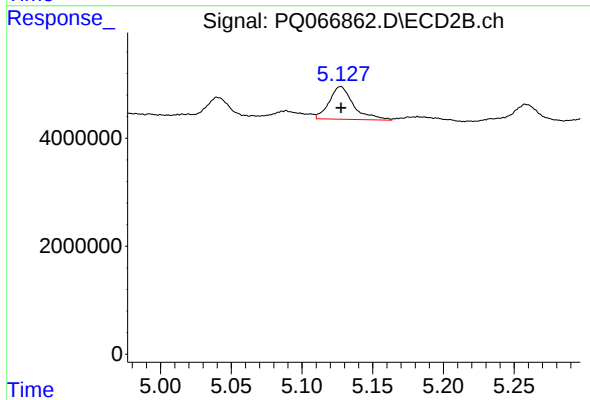
#28 AR-1254-3

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 6788661
Conc: 20.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA945L-1-2

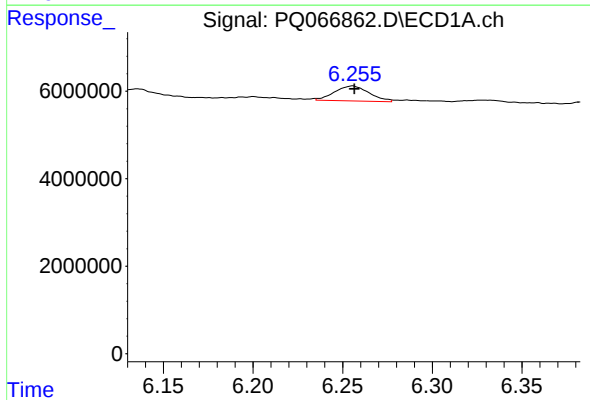
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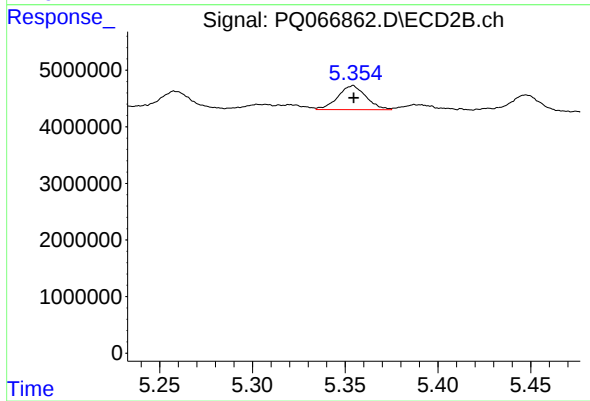
#28 AR-1254-3

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 7312341
Conc: 15.73 ng/ml



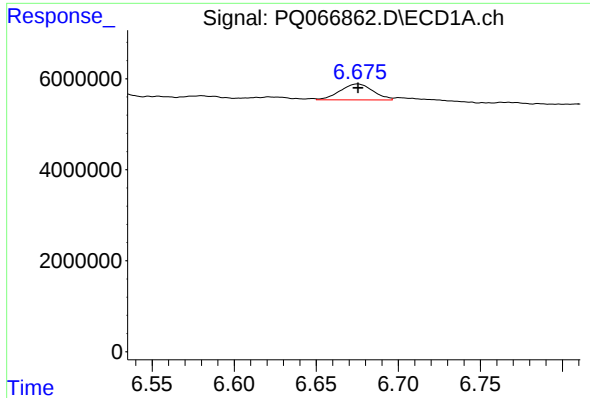
#29 AR-1254-4

R.T.: 6.255 min
Delta R.T.: -0.001 min
Response: 4567945
Conc: 19.40 ng/ml m



#29 AR-1254-4

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 4485815
Conc: 16.10 ng/ml



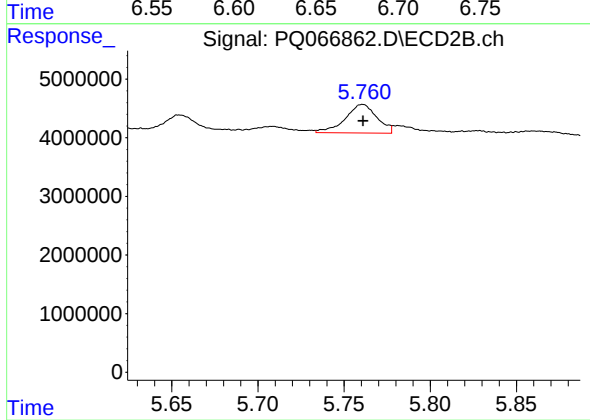
#30 AR-1254-5

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 4881827
Conc: 18.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 6252029
Conc: 14.92 ng/ml m